

## PCT

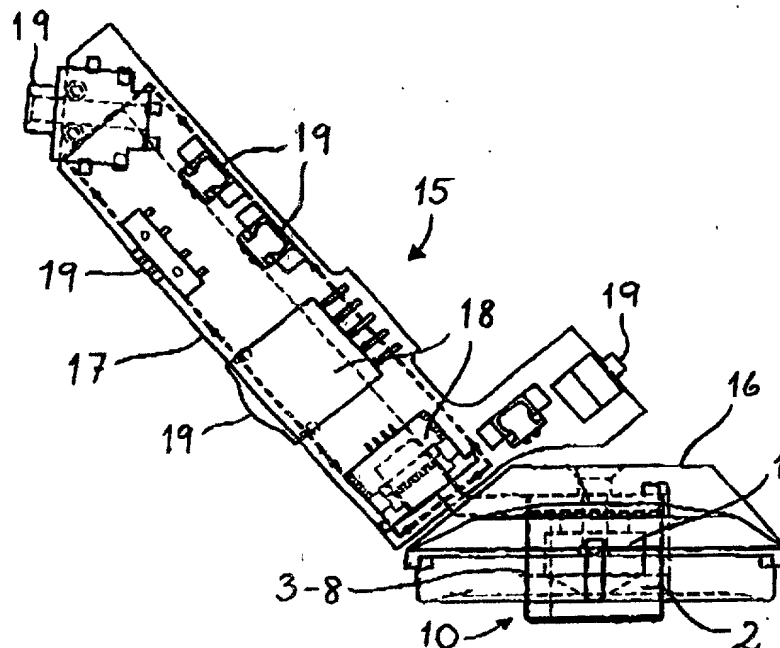
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(54) Title: ~~SOUND PICKUP SENSOR~~



**(57) Abstract**

A sensor (10) preferably for use in an electronic stethoscope (15) comprises a substantially cylindrically shaped viscoelastic contact and transfer body (2) engaging tightly a hard back piece (1) and being tightly surrounded by a piezoelectric member, e.g. one or two piezoelectric foils (4, 7) that convert sound pressure to electrical signals.